## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10707655

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| CLAIMS AS FILED - PART I SMALL ENTITY OTHER TH |   |   |                     |  |            |                  |             |                    |                        |                |                         | -                      |
|--|---|---|---------------------|--|------------|------------------|-------------|--------------------|------------------------|----------------|-------------------------|------------------------|
| TOTAL CLAUSE                                   |   |   | (Colur              | (Column 1)                             |            | (Column 2)       |             | TYPE               |                        | OF             | OTHER THAN SMALL ENTITY |                        |
|  | TOTAL CLAIMS  |   |                     |  |            |                  |             | RATE               | FEE                    | 了.             | RATE                    | FEE                    |
|  | FOR   |   |                     | NUMBER FILED                           |            | NUMBER EXTRA     |             | BASIC FI           | EE 150.0               | O OR           | BASIC FEE               |                        |
| -  | TOTAL CHARGEABLE CLAIMS   |   |                     | 36 minus 20=                           |            | <b>*</b> '       |             | X\$ 25=            |                        | OR             | X\$50=                  |                        |
| 11-  | INDEPENDENT CLAIMS  |   |                     | 9 minus 3 =                            |            | *                |             | X100=              |                        | 1              | X200=                   |                        |
| L  | IULTIPLE DEPE   | ENDENT CLAIM                              | PRESENT             |  |            |                  |             |                    | <del>- </del>          | OR             | 7200=                   |                        |
|  | * If the difference in column 1 is less than zero, enter "0" in column 2  CLAIMS AS AMENDED - PART II |   |                     |  |            |                  | •           | +180=              | <del> </del>           | OR             | +360=                   |                        |
| 1  |   |   |                     |  |            |                  |             | TOTAL              |                        |                | TOTAL                   |                        |
| _  | (Column 1) (Column 2) (Column 3)  |   |                     |  |            |                  |             | SMALL              | ENTITY                 | OR             | OTHER<br>SMALL I        |                        |
| AMENDMENT A                                    |   | CLAIMS<br>REMAINING                       |                     | HIGHE                                  |            | PRESENT          |             |                    | ADDI-                  | 7. 1           |                         | ADDI-                  |
|  | 8/28/01   | AFTER AMENDMENT                           |                     | PREVIO<br>PAID F                       | USLY       | EXTRA            |             | RATE               | TIONAL<br>FEE          | -              | RATE                    | TIONAL<br>FEE          |
|  | Total   | · 35                                      | Minus               | ** 3                                   | <u></u>    | =                |             | X\$ 25=            |                        | OR             | X\$50=                  |                        |
|  | Independent<br>FIRST PRES   | ENTATION OF M                             | Minus<br>ULTIPLE DE | PENDENT                                | CLAIM      | = (              | ·           | X100=              |                        | OR             | X200=                   |                        |
|  |   |   | 02111 22 02         | CHOCK                                  |            |                  |             | +180=              |                        | OR             | +300=                   |                        |
|  |   |   | •                   |  |            |                  | <b>ا</b> ــ | TOTAL<br>DDIT. FEE | <del> </del>           | OR             | TOTAL<br>VODIT, FEE     |                        |
| ·  | (Column 1) (Column 2) (Column 3)  |   |                     |  |            |                  |             | 0011.1 22          |                        | _1 /           | WUII. FEEL              | · .                    |
| AMENDMENT.B                                    |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                     | HIGHE<br>NÚMBI<br>PREVIOL<br>PAID FO   | ER<br>JSLY | PRESENT<br>EXTRA |             | RATE               | ADDI-<br>TIONAL<br>FEE |                | RATE                    | ADDI-<br>TIONAL<br>FEE |
| ONE  | Total   | *   | Minus               | ##                                     |            | = .              |             | X\$ 25=            |                        | OR             | X\$50=                  | •                      |
| AM   | Independent   | *   | Minus               | ***                                    |            | =                |             | X100=              |                        | OR             | X200=                   |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |                     |  |            |                  |             | +180=              |                        | OR             | +360=                   |                        |
|  |   |   |                     |  |            |                  |             | TOTAL              |                        | OR A           | TOTAL                   |                        |
|  |   | (Column 1)                                |                     | (Column                                | 2)         | (Column 3)       | AL          | OM. FEE            |                        | ı , A          | DOIT. FEEL              |                        |
| AMENDMENTC                                     |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                     | HIGHES<br>NUMBE<br>PREVIOUS<br>PAID FO | R<br>SLY   | PRESENT<br>EXTRA |             | RATE               | ADDI-<br>TIONAL<br>FEE |                |                         | ADDI-<br>TIONAL<br>FEE |
|  | Total   | *   | Minus               | 44                                     |            | =                | ,           | <b>(\$ 25=</b>     | 100                    | OR             | X\$50=                  | 1,6-1-                 |
|  |   |   | Minus               |  |            | =                | -           | (100=              |                        | ~`` <b> </b> - | X200=                   |                        |
|  | FIRST PRESEN  | NTATION OF MU                             | LTIPLE DEP          | ENDENT C                               | LAIM .     |                  | -           |                    |                        | OR             | <b>^200≡</b>            |                        |
|  |   |   |                     |  |            |                  | +           | 180=               |                        | OR             | +360=                   |                        |
|  |   |   |                     |  |            |                  |             | •                  |                        |                |                         |                        |
|  |   |   |                     |  |            |                  |             |                    |                        |                |                         |                        |